INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/011918

	PCT/JP2004/011918		
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B66B3/00, B66B5/00, B66B27/00			
According to International Patent Classification (IPC) or to both national class	sification and IPC		
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification system)	ation symbols)		
Int.Cl ⁷ B66B1/00-B66B31/02			
Documentation searched other than minimum documentation to the extent that	t such documents are included in the fields searched		
Jitsuyo Shinan Koho 1922-1996 Jitsuy Kokai Jitsuyo Shinan Koho 1971-2005 Toroku	o Shinan Toroku Koho 1996-2005 n Jitsuyo Shinan Koho 1994-2005		
Electronic data base consulted during the international search (name of data base	ase and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT	· · · · · · · · · · · · · · · · · · ·		
Category* Citation of document, with indication, where appropri			
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered document defining the general state of the art which is not considered to understand the principle or theory underlying the invention			
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cited to establish the publication date of another citation or other special reason (as specified)	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is		
document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combination to a combined with one or more other such documents, such combination to a combined with one or more other such documents, such combination to a combination			
"P" document published prior to the international filing date but later than the priority date claimed "&"	document member of the same patent family		
Date of the actual completion of the international search Date	e of mailing of the international search report		
18 May, 2005 (18.05.05) 07 June, 2005 (07.06.05)			
Name and mailing address of the ISA/ Japanese Patent Office	thorized officer		
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International application No.
PCT/JP2004/011918

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Y	JP 10-234029 A (Hitachi Building Systems Co., Ltd.), 02 September, 1998 (02.09.98), Pay attention to Par. Nos. [0006] to [0007]		Relevant to claim No.
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